GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:571
ANSWERED ON:21.11.2002
PENDING HYDEL POWER PROJECTS
MARGARET ALVA

Will the Minister of POWER be pleased to state:

(a) the number of proposals pending with the Government seeking its approval to start Hydel Power Projects, State-wise;

(b) whether any proposal from State Government of Karnataka is pending with the Union Government; and

(c) if so, the details thereof?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) to (c) : One hydro electric scheme namely Teesta Low Dam Stage-III (4x33 MW) in the State of West Bengal is under examination for techno-economic clearance of Central Electricity Authority. 93 hydro-electric schemes including 5 in Karnataka were returned to the project authorities with a request to re-submit the schemes after the inter- state and other issues have been resolved. The details of these schemes are indicated in Annex-I.

ANNEX-I

ANNEXREFERRED TO IN REPLY TO PARTS [a] to [c] OF UNSTARRED QUESTION NO.571 TO BE ANSWERED IN THE LOK SABHA ON 21.11.2002.

LIST OF MULTIPURPOSE/HYDRO-ELECTRIC SCHEMES RETURNED TO PROJECT AUTHORITIES FOR RE-SUBMISSION

As on 01.11.2002

Sl No.	Schemes	State	Sector	Inst. Cap. (MW)	Annual Energy (Gwh)	Estimated Cost (Rs.Crs.)	Price Level of DPR	Date of Receipt of DPR	Date of Return
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]
	NORTHERN REGION								
1	Ans St-II	J&K	STATE	30	148.00	115.56	5/92	4/93	9/94
&2	Bursar	J&K	STATE	1020	1626.00	1385.58	1986	3/87	10/94
3	Lower Kalnai	J&K	STATE	50	226.00	155.35	4/91	12/91	3/93
4	New Ganderbal	J&K	STATE	45	217.00	171.24	12/94	8/95	9/96
&5	Pakal Dul	J&K	STATE	1000	3590.00	574.00	1986	12/85	10/94
6	Parkhachik Panikar	J&K	STATE	60	244.71	243.82	9/94	6/95	9/96
7	Shitkari Kulan	J&K	STATE	84	453.00	383.43	93-94	6/94	3/95
& 8	Uri -	J&K	STATE	280	1446.00	2234.66	95-96	5/96	3/97

II(Phase-I)
9& KishangangJ&K CENTRAL 330 1025.00 4240.42 Compl. 7/2000 10/2000

10 Mukerian St-II PUN STATE 12.5 174.50 123.50 3/97 12/97 6/99

11 UBDC-III PUN STATE 75 472.00 530.00 5/96 6/99 7 /99

(Ravi U-IV)
12 Shahpur PUN STATE 55.5 676.6 11/2000 1/2000 11/2001
Kundi Extn.
13 Baggi H.P. STATE 40 N.A 40.00 3/80 4/80 3/81

&14 Hibra H.P. STATE 231 936.00 1162.91 12/9 3/97 5/97

15 Karcham H.P. PRIVATE 1000 4402.00 7871.01 Compl. 2/2000 2/2001
Wangtoo
&16 Parbati St-III H.P. STATE 501 1997.00 891.71 6/89 10/92 7/95

17 Renuka Dam H.P. STATE 40 217.68 1224.64 5/97 7/98 9/99

18 Budhil H.P. STATE 70 285.59 290.03 12/95 1/97 2/2000

19 Kuther H.P. STATE 260 941.00 1075.33 9/98 12/98 2/2001

20 Bowala Nand UTT STATE 132 782.00 380.66 3/92 5/93 9/94
Prayag
21 Dhauli UTT CENTRAL 210 955.00 1102.92 11/96 11/96 2/99
Ganga Int. St.

22 Gori Ganga UTT CENTRAL 180 849.00 478.77 7/90 10/90 2/91
St-I&II
23 Gori Ganga UTT CENTRAL 140 612.00 431.12 11/96 4/92 10/98
IIIA&IIIB
24 Kotlibhel UTT STATE 1000 5411.00 593.00 2/83 9/83 6/86

25 Lohari UTT STATE 520 1939.00 372.60 1/85 12/88 1/89
Nagpala
26 Pala Maneri UTT STATE 400 1576.00 383.46 12/85 1/87 12/88

27 Topovan UTT STATE 360 1586.00 555.62 3/92 5 /93 9/94
Vishnugad
28 Kishau UTT STATE 600 1327.00 3455.11 5/98 6/98 7/99

29 Lakhwar UTT STATE 420 852.00 920.50 3/92 11/98 7 /99
Vyasi
30 Tiuni Plasu UTT STATE 42 237.95 251.84 3/2000 7/2000 8/2000

31 Panchnad U.P. STATE 90 418.00 559.00 6/83 6/83 6/83

32 Rahughat Raj. STATE 160 395.00 415.00 6/87 6/87 2/88

Total N.R. : 32 Nos. 9438
WESTERN REGION
33 Binauda M.P. STATE 600 1752.00 825.02 1991 1/98 1/99

34 Gandhisagar Ph.II	M.P.	STATE	160	$ 228.60	1/93	2/93	6/94	
35 Gopad	M.P.	STATE	60	189.00	109.94	12/84	1/85	7/85
36 Gopalpur	M.P.	STATE	25	73.00	112.10	7/94	8/94	7/95
37 Ken MPP	M.P.	STATE	50	N.A.	202.06	N.A	7/82	2/87
38 Mara PSS	M.P.	STATE	450	1314.00	763.13	1991	12/97	1/99
39 Orchha MPP	M.P.	STATE	90	410.00	89	3.80	12/81	7/85
40 Kanhan MPP	M.P.	STATE	90	98.75	183.12	1991	3/98	8/99
41 Bhopalapatnam	CHH.	STATE	1000	2500.00	402.94	1/82	1/82	3/85
42 Kutru-I	CHH.	STATE	150	388.00	153.22	1/85	4/85	4/88
43 Kutru-II	CHH.	STATE	150	530.00	113.16	1/82	2/82	3/85
44 Matnar	CHH.	STATE	60	192.92	253.64	9/98	6/2000	1/2001
45 Chikhaldara PSS	Mah.	STATE	400	721.20	931.74	94-95	3/95	12/96
46 Malshej Ghat PSS	Mah.	STATE	600	1121.00	908.52	95-96	12/97	1/99
47 Humbarli PSS	Mah.	STATE	400	751.00	838.92	96-97	9/99	7/2000
48 Dudhsagar	Goa	STATE	30	70.00	11.67	1971	-	-

Total W.R. : 16 Nos. 4315

SOUTHERN REGION

49 Inchampalli MPP	A.P.	STATE	975	2762.00	1110.00	87-88	11/88	5/89
50 Lower Jurala	A.P.	STATE	147.6	304.97	344.37	91-92	1/92	11/92
51 Nelakotta MPP	A.P.	STATE	60	140.00	36.80	85-86	1/87	4/87
52 Polavaram MPP	A.P.	STATE	720	524.00	528.59	89-90	1/90	4/90
53 Pulichintalla	A.P.	STATE	60	102.99	238.36	96-97	9/97	3/99
54 Kabini Dam	Kar.	STATE	20	73.00	9.32	78-79	8/79	5/90

55 Katla & Palna Divn.	Kar.	STATE		100.00	8.13	N.A	11/85	10/87
56 Mekadatu St-I & St-II ()	Kar.	STATE	360	N.A.	731.27	96-97	10/96	10/96
57 Shivasamudram	Kar.	STATE	270	1590.00	132.27	6/97	10/87	10/88
58 Mahadaayi	Kar.	STATE	320	635.00	850.05	-	7/2002	8/2002
59 Barapole	Ker.	STATE	9	26.00	12.71	N.A.	6/91	8/91
60 Kerala Bhawani	Ker.	STATE	150	420.00	168.75	90-91	8/91	1/92
61 Kuttiyadi Aug.	Ker.	STATE	100	213.00	61.72	N.A.	5/92	5/92
62 Kuriarkutty Karppara MPP	Ker.	STATE	84	240.00	85.64	-	11/90	6/91
63 Mananthvady MPP	Ker.	STATE	240	817.00	69.17	1980	5/80	7/80
64 Pandiar Punnapuzha	Ker.	STATE	70	262.00	22.00	12/72	12/72	7/82
65 Pambar	Ker.	STATE	30	168.00	65.46	1989	2/90	3/90
66 Pallivasal Reh`on	Ker.	STATE	60	279.00	45.48	89-90	7/90	4/92
67 Athirappilly	Ker.	STATE	163	387.00	388.46	2001	4/2002	6/2002
68 Bhawani Kattalai	T.N.	STATE	90	340.00	368.46	2001	4/2002	6/2002
69 Cholatipuzha	T.N.	STATE	60	179.00	7.39	1976	2/68	7/82
70 Cauvery Power Project Hogenkal	T.N.	STATE	850	1880.00	1660.00	96-97	1/97	2/97
71 Pandiar Punnapuzha	T.N.	STATE	100	409.00	73.90	11/76	12/76	7/82
72 Shanmughanadi	T.N.	STATE	30	84.00	17.43	76-77	1972	7/82
73 Upper Amravati	T.N.	STATE	30	69.00	15.78	77-78	-	7/82
Total S.R. : 25 Nos.				4998.6				
EASTERN REGION								
74 Kadwan MPP	JHA	STATE	450	754.40	759.90	1/94	2/95	3/95
75 Kanhar MPP	JHA	STATE	300	373.70	242.80	1989	5/99	7/99
76 Shankh St-II	JHA	STATE	186	241.20	526.70	2/96	12/99	1/2000
77 Rammam St-III	W.B.	STATE	60	306.00	169.07	1991	5/93	9/94
&78. Teesta Low Dam & Teesta St-III&IV	W.B.	STATE	332	1499.00	1947.86	9/2001	1/2002	1/2002
79 Bhimkund MPP	Orissa	STATE	393	1358.00	304.10	1/80	8/80	9/84
80 Hirakud-B& Chiplima-B	Orissa	STATE	408	451.00	1339.65	/94	6/94	/96
81 Manibhadra MPP	Orissa	STATE	960	2620.00	657.00	8/84	10/85	8/88

82 Sindol Orissa STATE 320 1284.00 2246.14 1994 4/94 7/96

83 Jalaput Dam Toe Orissa STATE 18 82.50 72.50 /01 12/01 12/01
/AP
Total E.R. : 10 Nos. 3427

NORTH EASTERN REGION

84 Demwe Ar. Pr. CENTRAL 520 3860.00 1495.10 7/91 4/92 1/93

85 Dihang (Siang) Ar. Pr. STATE 20000 50081.00 12171.00 10/88 2/89 1/91

(#)
86 Ranganadi St-II Ar.Pr. CENTRAL 180 729.10 854.35 3/98 4/98 6/98

& 87. Subansiri Lower Ar. CENTR 2000 7551.10 6411.91 3/2001 6/2001 7/2001

88 Karbi- Assam STATE 60 213.00 127.47 1984 7/85 11/86
Langpi(U.Borpani)

89 Lower Kopili Assam CENTRAL 150 748.90 570.38 3/97 6/97 7/97

90 Irang Man. STATE 60 219.40 118.00 1989 11/89 1/91

91 TipaimukhMan. CENTRAL 1500 3516.00 5255.70 12/2000 1/2001 5/2001

92 Tuivai Man. STATE 51 236.00 117.00 1989 3/89 1/91

93 Kolodyne St-I Miz. STATE 120.0 392.86 117412 3/99 6/2000 6/2001

Total N.E.R. : 10 Nos. 24641
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Total All India : 93 Nos. 46819.6

($) : For peaking.

() : Estimated Cost is for St-I Only

(#) : Pre feasibility report of alternative of 3 power houses with total installed capacity of 13700MW (Upper Siang Dam Power Project 11000MW, Syom Dam Project 1000MW and Lower Dihang Project 1700MW) was prepared by NHPC. DPR Has been withdrawn b NHPC vide letter dated. 25.06.2002.

(&) Projects handed over to National Hydroelectric Power Corporation and are under survey & investigation for preparation of revised Detailed Project Report